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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/507,044 09/09/2004 8870 Takahito Hara **3033 USOP EXAMINER** 23115 7590 12/15/2006 TAKEDA PHARMACEUTICALS NORTH AMERICA, INC CORDERO GARCIA, MARCELA M INTELLECTUAL PROPERTY DEPARTMENT **ART UNIT** PAPER NUMBER ONE TAKEDA PARKWAY DEERFIELD, IL 60015 1654

DATE MAILED: 12/15/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06)

Paper No(s)/Mail Date _

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO/SB/08)

Notice of Informal Patent Application

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DETAILED ACTION

Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-10, drawn to a pharmaceutical agent comprising LHRH receptor agonist or antagonist and androgen receptor agonist.

Group II, claim(s) 11-15, drawn to an agent for the prophylaxis and treatment of bone metastatic prostate cancer.

Group III, claim(s) 16-17, drawn to an agent for the prophylaxis or treatment of prostate cancer.

Group IV, claim(s) 18 and 20, drawn to a method for treating prostate cancer.

Group V, claim(s) 19 and 21, drawn to a method of treating breast cancer or uterine cancer.

Group VI, claim(s) 22, drawn to a method of treating prostate cancer.

Group VII, claim(s) 23, drawn to a second method of treating breast cancer or uterine cancer.

Group VIII, claim(s) 24-26, drawn to a second method of treating prostate cancer.

Group IX, claim(s) 27-29, drawn to a second method of treating breast cancer or uterine cancer.

Group X, claim(s) 30-31, drawn to the use of an androgen receptor agonist in prostate cancer.

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Group XI, claim(s) 32 drawn to the use of an LHRH receptor agonist or antagonist in the production of a pharmaceutical agent.

Group XII, claim(s) 33, drawn to the user of an androgen receptor agonist in the production of a pharmaceutical agent.

The inventions listed as Groups I-XII do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: the technical feature of Group I was already known as taught by WO/9010462 cited in the IDS of 9/9/04, e.g., abstract and claims) and therefore is not a special technical feature. Since no "special" technical feature is present, there is no Unity of Invention.

This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:

The many and multiple pharmaceutical combinations instantly claimed, the many and multiple diseases to be treated.

Applicant is required, in reply to this action, to elect a single species [i.e., elect a single and specific pharmaceutical composition or combination, with all its components fully identified, and, if Group V, VII or IX is elected, elect also a disease to be treated] to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include

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all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

The claims are deemed to correspond to the species listed above in the following manner:

Pharmaceutical compositions or combinations (claims 1-33) Diseases to be treated (claims 19-21, 23 and 27-29)

The following claim(s) are generic: 1-33.

The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons: within the instantly claimed pharmaceutical combinations (e.g., claim 1) there is no common structural element (i.e., common broad chemical formula) shared by all the alternatives, e.g., the androgen receptor agonists instantly claimed are drawn to different chemical compositions with no common structural core (they may be steroidal or non-steroidal, e.g., claims 4 and 5). Likewise, the LHRH receptor agonists instantly claimed are not limited to a structural core, and are only defined by function, e.g., claim 1.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of

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record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marcela M. Cordero Garcia whose telephone number is (571) 272-2939. The examiner can normally be reached on M-Th 7:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cecilia J. Tsang can be reached on (571) 272-0562. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Marcela M Cordero Garola, Ph.D.

Patent Examiner Art Unit 1654

MMCG 12/06

ANISH GUPTA PRIMARY EXAMINER